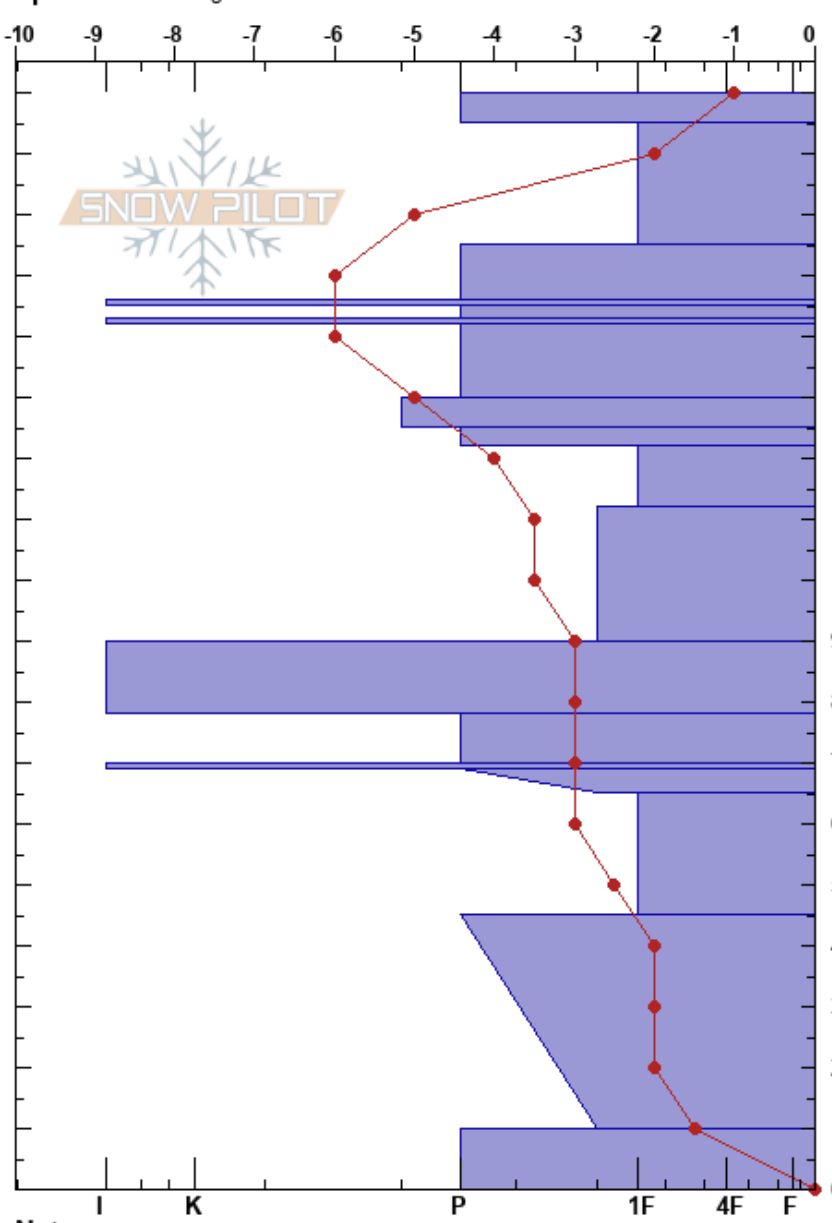


West Zuma  
 Vail/Summit County  
 CO  
**Elevation:** 12000 ft  
**Aspect:** S  
**Specifics:** Pit dug in a Ski Area

Alicia Zimmer  
 02/14/2017 - 12:58pm  
**Co-ord:**  
**Slope Angle:** 39°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -6.5°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** NW Calm

**HS:** 180  
**PF:** 2  
 130-125cm: Problematic layer  
 70-69cm: Inconsistent, Ice blocks



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
180	⊙⊙	2	W		
170	●	0.5-1			
160	●	0.5-1			
150	■				← CT24, BRK @155cm
140	●	0.5-1			
130	■				
120	●	0.5-1			← CT27, BRK @125cm At melt freeze layer
110	●	1			
100	●	1-2			
90	⊖	1			
80	⊖	1-1.5			
70	■				70-69cm: Inconsistent, Ice blocks
60	⊖	1-1.5			
50	⊖	1.5			
40					
30	⊖	2			
20					
10					
0	⊖	3			← ECTX

**Notes:**